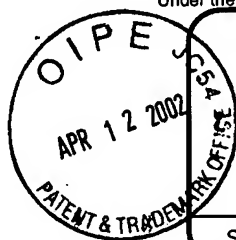


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Complete if Known

Application Number	10/086,619
Filing Date	01 Mar 2002
First Named Inventor	Stevenson, Don R., et al.
Group Art Unit	1713
Examiner Name	Unknown
Attorney Docket Number	47399.0015

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
MAT	AA	US 2,564,646		Leistner, et al.	08-14-1951	
MAT	AB	US 3,281,381		Hechenbleikner, et al.	10-25-1966	
MAT	AC	US 3,558,537		Hecker, et al.	01-26-1971	
MAT	AD	US 3,928,267		Rhodes, et al.	12-23-1975	
	AE	US 3,931,364		Glolito, et al.	01-06-1976	
	AF	US 3,943,081		Brook, et al.	03-09-1976	
	AG	US 4,134,868		Minagawa, et al.	01-16-1979	
	AH	US 4,159,261		Dieckmann	06-26-1979	
	AI	US 4,159,973		Hoch, et al.	07-03-1979	
	AJ	US 4,206,103		Kromolicki, et al.	06-03-1980	
	AK	US 4,244,848		Minagawa, et al.	01-13-1981	
	AL	US 4,310,429		Lai	01-12-1982	
	AM	US 4,333,868		Schmidt, et al.	06-08-1982	
	AN	US 4,346,025		Leistner, et al.	08-24-1982	
	AO	US 4,402,858		Capolupo, et al.	09-06-1983	
	AP	US 4,601,839		Lai	07-22-1986	
	AQ	US 4,614,756		Valdiserri	09-30-86	
	AR	US 4,661,544		Quinn	04-28-1987	
	BA	US 4,751,118		Wypart, et al.	06-14-1988	
MAT	BB	US 4,782,170		Bae, et al.	11-01-1988	

FOREIGN PATENT DOCUMENTS

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